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SEQUENCE LISTING

<110> Hisamitsu Pharmaceutical Co., Inc.
Chiba-Prefecture

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<150> JP 2002-316586

<151> 2002-10-30

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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<212> DNA
<213> Homo sapiens

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<223> nb1a24556

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SeqList[1].txt

<213> Homo sapiens

<220>

<223> nb1a24800

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<210> 58

<211> 2192

<212> DNA

<213> Homo sapiens

<220>

<223> nb1a20001

<400> 58

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SeqList[1].txt

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<212> DNA
<213> Homo sapiens

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<220>
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<210> 60
<211> 1833
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a20182

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tctgggacta taaaagctga atccccactg gagctggcct gagaggtggg aaatcagctc 180
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SeqList[1].txt

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<210> 61
 <211> 1664
 <212> DNA
 <213> Homo sapiens

<220>
 <223> nb1a20248

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SeqList[1].txt

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<210> 62
<211> 1531
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a20250

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```

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<210> 63
<211> 1871
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a20330

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SeqList[1].txt

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SeqList[1].txt

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<212> DNA

<213> Homo sapiens

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<223> nb1a24142

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SeqList[1].txt

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<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a24157

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 <213> Homo sapiens

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SeqList[1].txt

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SeqList[1].txt

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<223> nb1a20713

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SeqList[1].txt

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<212> DNA

<213> Homo sapiens

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<223> nb1a24327

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SeqList[1].txt

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<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a24510

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<212> DNA

<213> Homo sapience

<220>

<223> nb1a24705

<400> 85

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SeqList[1].txt

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<213> Homo sapiens

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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```

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<210> 91
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<212> DNA
<213> Homo sapiens

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```

<220>
<223> nbla21922

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SeqList[1].txt

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 <213> Homo sapiens

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<210> 93
 <211> 1577
 <212> DNA
 <213> Homo sapiens

<220>
 <223> nbla22004-1

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SeqList[1].txt

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```

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<210> 94
<211> 1945
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a22085

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<400> 94
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<210> 95
<211> 1551
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a22119

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<400> 95

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SeqList[1].txt

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<211> 2151
<212> DNA
<213> Homo sapiens

<220>
<223> nb1a22149

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SeqList[1].txt

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<210> 97
<211> 1790
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a22161

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```

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<210> 98
<211> 1955
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a22252

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<400> 98
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SeqList[1].txt

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<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a20365

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 <212> DNA
 <213> Homo sapiens

SeqList[1].txt

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<211> 1806

<212> DNA

<213> Homo sapiens

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<223> nb1a21039

<400> 120

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<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a21107

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SeqList[1].txt

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<212> DNA
<213> Homo sapiens

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<220>
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<212> DNA
<213> Homo sapiens

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<220>
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SeqList[1].txt

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<213> Homo sapiens

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SeqList[1].txt

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SeqList[1].txt

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 <212> DNA
 <213> Homo sapiens

<220>
 <223> nb1a23664

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SeqList[1].txt

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 <211> 1996
 <212> DNA
 <213> Homo sapiens

<220>
 <223> nb1a23860

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SeqList[1].txt

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gattttgcag gggacaggca ccatattatt attcagtcatt tgatttgatt gattaacttc 1920
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<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a23877

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1481

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<210> 167
<211> 2056
<212> DNA
<213> Homo sapiens

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<220>
<223> nb1a23998

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SeqList[1].txt

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 <212> DNA
 <213> Homo sapiens

<220>
 <223> nb1a24043-1

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SeqList[1].txt

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 <212> DNA
 <213> Homo sapiens

<220>
 <223> nb1a24402

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21

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21

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23

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22

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SeqList[1].txt

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18

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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<210> 392
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<220>
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<400> 392
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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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<210> 421
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21

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SeqList[1].txt

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gccaaaatgc aaaggagaag 20

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SeqList[1].txt

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24

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22

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SeqList[1].txt

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<220>
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22

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20

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22

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SeqList[1].txt

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21

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23

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SeqList[1].txt

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SeqList[1].txt

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<210> 584
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<210> 585
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19

<210> 586
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21

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21

<210> 588

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SeqList[1].txt

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<210> 590
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SeqList[1].txt

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<220>
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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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<220>
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<400> 622
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<210> 623
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<220>
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<210> 624
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<220>
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<400> 624
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SeqList[1].txt

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<210> 626
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<220>
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<210> 627
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<220>
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<400> 628
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<210> 629
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<210> 630

SeqList[1].txt

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<210> 631
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<220>
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<210> 633
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<210> 634
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<220>
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<400> 634
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<210> 635
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SeqList[1].txt

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<210> 636
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<220>
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<400> 636
tgtagacttc tggtacaat ctgg
24

<210> 637
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<220>
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gaaggaattg agagcacagc a
21

<210> 638
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<220>
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19

<210> 639
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SeqList[1].txt

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<400> 641
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<210> 642
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tgtcgaact catctacctc aac 23

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<400> 643
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<210> 644
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<220>
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<400> 644
ggcgctcctt gtgtagtgaa 20

<210> 645
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<400> 645
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SeqList[1].txt

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<220>
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<400> 647
gctgcctcag aacatttg 19

<210> 648
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<220>
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<400> 648
ggccctccac cataaataga 20

<210> 649
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<220>
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<400> 649
tgccacatac atggaacacc 20

<210> 650
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<220>
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<400> 650
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<210> 651

SeqList[1].txt

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<220>
<223> Synthetic Primer: nbla24363-1f

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<210> 652
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<220>
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<400> 652
cttccctcct cttgctacct ct 22

<210> 653
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<220>
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<400> 653
tgccaggga cagagagt 19

<210> 654
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<400> 654
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<210> 655
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<400> 655
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<210> 656
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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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SeqList[1].txt

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atccaaaagg ggccatagag 20

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SeqList[1].txt

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SeqList[1].txt

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<210> 700
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19

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<210> 703
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SeqList[1].txt

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SeqList[1].txt

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<210> 718
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<210> 719
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SeqList[1].txt

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<210> 722
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<210> 724
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<210> 726
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<210> 727
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SeqList[1].txt

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SeqList[1].txt

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<210> 736
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<210> 737
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SeqList[1].txt

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<210> 749
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<210> 752
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<400> 752
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<210> 754
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<210> 756

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SeqList[1].txt

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<210> 762
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<400> 762
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21

<210> 763
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21

<210> 764
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<210> 765
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SeqList[1].txt

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<210> 781
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<220>
<223> Synthetic Primer: nbla24986-1-1f

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<210> 782
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SeqList[1].txt

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SeqList[1].txt

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<400> 790
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<220>
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ggaccaagat atggttttgg ag 22

<210> 792
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<220>
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<400> 792
gcatgtatgt gcctcccttg 20

SeqList[1].txt

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<210> 794
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<220>
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<400> 794
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<210> 795
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<220>
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<400> 795
 gctctcccaa atcgcttac 19

<210> 796
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<220>
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<210> 797
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<220>
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<210> 798

SeqList[1].txt

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<400> 799
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<210> 800
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<220>
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<400> 800
accgtctcaa atcgaaccac 20

<210> 801
<211> 19
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<220>
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<400> 801
acacatgcct agcagacca 19

<210> 802
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<220>
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<400> 802
tgcacttcac ttagacttca cc 22

<210> 803
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SeqList[1].txt

<220>
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gcagttccaa tgaaggaca 19

<210> 804
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<220>
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<400> 804
tcatctgctt ggtgtatgaa ag 22

<210> 805
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<220>
<223> Synthetic Primer: nbla22031-1f(k)

<400> 805
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<210> 806
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<220>
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<400> 806
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<210> 807
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<220>
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<400> 807
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<210> 808
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<400> 809
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<210> 810
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<220>
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<400> 810
gtccttcca agatttatcc ac 22

<210> 811
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<220>
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<400> 811
gcaactccat ccaccgtct 19

<210> 812
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<220>
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<400> 812
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<210> 813
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SeqList[1].txt

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 <400> 814
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 <400> 816
 ttacagtcatt gttgccagtt cc 22

 <210> 817
 <211> 22
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 <220>
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 <400> 817
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 <210> 818
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 <220>
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 <400> 818
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 <210> 819

SeqList[1].txt

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<400> 819
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<210> 820
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<220>
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<210> 821
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<400> 821
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<210> 822
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<220>
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<400> 822
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<210> 823
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<220>
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<400> 823
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<210> 824
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SeqList[1].txt

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<210> 825
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<220>
<223> Synthetic Primer: nb1a22219-1f(k)

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<210> 826
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<220>
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<210> 827
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<220>
<223> Synthetic Primer: nb1a23272-1f(k)

<400> 827
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<210> 828
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<220>
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<400> 828
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<210> 829
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<220>
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<400> 831
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<210> 832
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<220>
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<210> 833
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<210> 834
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<220>
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SeqList[1].txt

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<400> 835
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<210> 836
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<210> 837
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<220>
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<400> 837
tgggggaaaaa gttcttgg 18

<210> 838
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<220>
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<400> 838
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<210> 839
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<220>
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<210> 840

SeqList[1].txt

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<220>
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<210> 841
<211> 20
<212> DNA
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<220>
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<400> 841
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<210> 842
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<220>
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<400> 842
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<210> 843
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<220>
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<400> 843
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<210> 844
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<212> DNA
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<220>
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<210> 845
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SeqList[1].txt

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<210> 847
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<220>
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<400> 847
caatcaccag ttgctgtcct                20

<210> 848
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<220>
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<400> 848
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<210> 849
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<220>
<223> Synthetic Primer: nbla21067-1f(k)

<400> 849
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<210> 850
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<220>
<223> Synthetic Primer: nbla21067-1r

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SeqList[1].txt

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<400> 851
ttcttctctg tccccaaaca 20

<210> 852
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<220>
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<400> 852
gagctgtcaa tacaacactg ga 22

<210> 853
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<220>
<223> Synthetic Primer: nbla21319-1f(k)

<400> 853
ttggggttca tcctccttc 19

<210> 854
<211> 20
<212> DNA
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<220>
<223> Synthetic Primer: nbla21319-1r

<400> 854
gttgaggtcg ttctccgtgt 20

<210> 855
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla21331-1f(k)

<400> 855
tggcaggttt tcttctactt gtg 23

SeqList[1].txt

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 <400> 857
 gcaggaagcg atggttaaga 20
 <210> 858
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 <400> 858
 gcccaagtag gaatctgtgt g 21
 <210> 859
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 <400> 859
 aatctacgct tcccaaacca 20
 <210> 860
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 <223> Synthetic Primer: nbla21682-1r
 <400> 860
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 <210> 861

SeqList[1].txt

<211> 18
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<220>
<223> Synthetic Primer: nbla21691-1f(k)

<400> 861
gcaggtgaat gccttggt 18

<210> 862
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<220>
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<400> 862
gcacgaattg cttggagag 19

<210> 863
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<220>
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<400> 863
gcagaggatg gaaagttgat g 21

<210> 864
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<220>
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<400> 864
gtggcagcac aaagaaaaga 20

<210> 865
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<213> Artificial Sequence

<220>
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agtgcctgggc ctaaaggag 19

<210> 866
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SeqList[1].txt

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<220>
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<210> 867
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<220>
<223> Synthetic Primer: nbla21977-1f(k)

<400> 867
gcctaccatt tcacagaggt tt                                22

<210> 868
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<220>
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<400> 868
tgtttttata tgctgccctt cc                                22

<210> 869
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<220>
<223> Synthetic Primer: nbla22159-1f(k)

<400> 869
tggcacatca gaaaggaatg                                20

<210> 870
<211> 20
<212> DNA
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<220>
<223> Synthetic Primer: nbla22159-1r

<400> 870
aatgggagcc aaggaaagag                                20

<210> 871
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<220>
<223> Synthetic Primer: nbla22168-1f(k)

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SeqList[1].txt

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tactgggtcg ggtgtttgtg 20

<210> 872
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<220>
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<400> 872
ccgatgggtgc tcttgctct 19

<210> 873
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<220>
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<400> 873
gccctctcct gacttgatt g 21

<210> 874
<211> 21
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<220>
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<400> 874
cctgaagttt gctgtttgt g 21

<210> 875
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nb1a22244-1f(k)

<400> 875
agagaatcgg aagtggatga ga 22

<210> 876
<211> 19
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<220>
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<400> 876
atgcttgctg ctttgcttg 19

SeqList[1].txt

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<220>
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<400> 877
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<210> 878
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<220>
<223> Synthetic Primer: nbla22263-1r

<400> 878
acagcttttg gggtgatttg                                20

<210> 879
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22548-1f(k)

<400> 879
atcccaacca cctcccttg                                  19

<210> 880
<211> 20
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<220>
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<400> 880
ctgctgtccc cactccttt                                  20

<210> 881
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
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<400> 881
tctagtgggtg gcagggaaga                                20

<210> 882

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SeqList[1].txt

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<220>
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<400> 882
agcatggagg aaacagacag a 21

<210> 883
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<400> 883
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<400> 885
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<210> 886
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<220>
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<210> 887
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SeqList[1].txt

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<220>
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SeqList[1].txt

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<210> 894
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<220>
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<210> 896
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<400> 896
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<210> 897
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tagggcttca tgtgggaaac 20

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<210> 900
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<210> 902
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<400> 902
caggccatct atcaaccaca c                                   21

<210> 903

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<210> 904
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<210> 905
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<210> 906
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<220>
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<210> 907
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<220>
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<210> 908
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SeqList[1].txt

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<210> 911
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<210> 912
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<210> 913
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SeqList[1].txt

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<210> 914
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<400> 914
ggtcaggcca ttgaagagag 20

<210> 915
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<220>
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<400> 915
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<210> 916
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<400> 916
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<210> 917
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<400> 917
gttcactggg gctcattcca 20

<210> 918
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<220>
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<400> 918
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SeqList[1].txt

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<210> 920
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<210> 921
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<400> 921
tagcagggaa gccaaagatg 20

<210> 922
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<210> 923
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<210> 924

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<210> 925
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<210> 926
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tggaacctc aaggaaaact c 21

<210> 927
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<400> 927
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<210> 928
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gcctgagagg gaaaccac 18

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SeqList[1].txt

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<220>
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<210> 931
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<220>
<223> Synthetic Primer: nbla21412-1f(k)

<400> 931
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<210> 932
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<220>
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<210> 933
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<210> 934
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SeqList[1].txt

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<400> 935
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<210> 936
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<400> 936
ctgtaaacca tgaagatgca ga 22

<210> 937
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<400> 937
tgggaacata cgatgatgga g 21

<210> 938
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<220>
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<400> 938
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<210> 939
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<400> 939
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SeqList[1].txt

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<210> 941
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<210> 943
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<220>
<223> Synthetic Primer: nbla21787-1f(k)

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<210> 944
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<210> 945

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SeqList[1].txt

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<210> 946
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<400> 947
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<210> 948
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<220>
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<210> 949
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<220>
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<400> 949
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<210> 950
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 aggcattaag ggcacacc 18
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 <400> 953
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SeqList[1].txt

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<400> 956
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<210> 957
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<220>
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<400> 957
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<210> 958
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<220>
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<210> 959
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<220>
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<400> 959
ggctgttctt accatctcct t 21

<210> 960
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<220>
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<400> 960
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SeqList[1].txt

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<210> 962
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<400> 962
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<210> 963
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<220>
<223> Synthetic Primer: nbla22763-1f(k)

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<210> 964
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<220>
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<400> 964
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<210> 965
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<220>
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<400> 965
ctggatcagg tttcccaca                19

<210> 966

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SeqList[1].txt

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<220>
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<210> 967
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<220>
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<210> 968
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<220>
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<400> 968
gacgccaaca tagaccacct 20

<210> 969
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<220>
<223> Synthetic Primer: nbla22851-1f(k)

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atgcctctgc ctcattcac 20

<210> 970
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<220>
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<400> 970
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<210> 971
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SeqList[1].txt

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<220>
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<210> 973
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<400> 973
gcagtttgag ggtgttttgg                                20

<210> 974
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<220>
<223> Synthetic Primer: nbla22937-1r

<400> 974
atttctactg gggagggagg a                                21

<210> 975
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<220>
<223> Synthetic Primer: nbla23238-1f(k)

<400> 975
gccactcctt ctcagtcttc atc                                23

<210> 976
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<220>
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SeqList[1].txt

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gttccatcaa ctcccaagca 20

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<220>
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<400> 977
gaagggtac tctatggtga gg 22

<210> 978
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<220>
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<400> 978
aatggactgg tggaacttgg 20

<210> 979
<211> 19
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<220>
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<400> 979
gacgtgctca aggaagtgg 19

<210> 980
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<220>
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<400> 980
tgatgaactc gacccagaga g 21

<210> 981
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<220>
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<400> 981
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SeqList[1].txt

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<220>
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<400> 982
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<210> 983
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<220>
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<400> 983
cagaggagg gtgttacgag 20

<210> 984
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<220>
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<400> 984
ggcacgatat tgggatgg 18

<210> 985
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<220>
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<400> 985
gccaaagtgt atgggatgct 20

<210> 986
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<220>
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<400> 986
ctggacctgt gtgaactgat g 21

<210> 987

SeqList[1].txt

<211> 20
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<220>
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<400> 987
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<210> 988
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<220>
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<400> 988
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<210> 989
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<220>
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<400> 989
ctgcacacag ccacgattt 19

<210> 990
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<220>
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<210> 991
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<220>
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<400> 991
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<210> 992
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SeqList[1].txt

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 <400> 993
 agcaacacgc aaacgagag 19
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 <400> 994
 gcattctcctg ccttgattag a 21
 <210> 995
 <211> 20
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> Synthetic Primer: nbla23882-1f(k)
 <400> 995
 tgctactggg agctgatgtg 20
 <210> 996
 <211> 20
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> Synthetic Primer: nbla23882-1r
 <400> 996
 cggatggcaa acttctctgt 20
 <210> 997
 <211> 21
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> Synthetic Primer: nbla23910r1-1f(k)

SeqList[1].txt

<400> 997
catggaaaca acgaaggaac a 21

<210> 998
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23910r1-1r

<400> 998
gacttgggggt tggaacagg 19

<210> 999
<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24064-1f(k)

<400> 999
cggaggagaa acggaggt 18

<210> 1000
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24064-1r

<400> 1000
gctattgacc cgtgggaag 19

<210> 1001
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24405-1f(k)

<400> 1001
agccagtaca cgcaggaaac 20

<210> 1002
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24405-1r

<400> 1002
catcaaacca cctccacaag a 21

SeqList[1].txt

<210> 1003
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 <213> Artificial Sequence
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 <223> Synthetic Primer: nbla24897-1f(k)
 <400> 1003
 aggagtttgc tgctgctctc 20
 <210> 1004
 <211> 20
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> Synthetic Primer: nbla24897-1r
 <400> 1004
 tcagtcctcg cttccctatc 20
 <210> 1005
 <211> 20
 <212> DNA
 <213> Artificial Sequence
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 <223> Synthetic Primer: nbla24913-1f(k)
 <400> 1005
 atcaggtggt ggaagatgga 20
 <210> 1006
 <211> 20
 <212> DNA
 <213> Artificial Sequence
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 <223> Synthetic Primer: nbla24913-1r
 <400> 1006
 cggattagct gttcgaggtg 20
 <210> 1007
 <211> 19
 <212> DNA
 <213> Artificial Sequence
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 <223> Synthetic Primer: nbla20624d-1f(k)
 <400> 1007
 ttctggtgcg agtttttggga 19
 <210> 1008

SeqList[1].txt

<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla20624d-1r

<400> 1008
tctgaatggg caagaaggag 20

<210> 1009
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22029-1f(k)

<400> 1009
cagggacagg aaagatagga g 21

<210> 1010
<211> 20
<212> DNA
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<220>
<223> Synthetic Primer: nbla22029-1r

<400> 1010
gctgaactct ggatgtctgg 20

<210> 1011
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22424r1d-1f(k)

<400> 1011
tgcaccagct ctttcttctg t 21

<210> 1012
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22424r1s-1r

<400> 1012
catgatcctc tcctgcatct c 21

<210> 1013
<211> 24
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SeqList[1].txt

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<220>
<223> Synthetic Primer: nbla22594-1f(k)

<400> 1013
cacgatattc agaccttgac ttg          24

<210> 1014
<211> 20
<212> DNA
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<220>
<223> Synthetic Primer: nbla22594-1r

<400> 1014
agcatccttt gcctctgtgt          20

<210> 1015
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22622-1f(k)

<400> 1015
gcaaggggggt cttcttcct          19

<210> 1016
<211> 19
<212> DNA
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<220>
<223> Synthetic Primer: nbla22622-1r

<400> 1016
ggctggcaag ttcattcct          19

<210> 1017
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla20117d-1f(k)

<400> 1017
tggaccttgt gggtgagttg          20

<210> 1018
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla20117-1r

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SeqList[1].txt

<400> 1018
ctcttttggga ttgctgcttg 20

<210> 1019
<211> 18
<212> DNA
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<220>
<223> Synthetic Primer: nbla20238-1f(k)

<400> 1019
cgtgggggatg tagcagga 18

<210> 1020
<211> 20
<212> DNA
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<220>
<223> Synthetic Primer: nbla20238-1r

<400> 1020
ctggaaagat ggggaaggag 20

<210> 1021
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla20904-1f(k)

<400> 1021
acgtggattt atggtctgtg g 21

<210> 1022
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla20904-1r

<400> 1022
tgggaaaagg acatcaggaa 20

<210> 1023
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23293-1f(k)

<400> 1023
tgatgctggg caactacaga 20

SeqList[1].txt

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<210> 1024
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23293-1r

<400> 1024
tccaaaacta gccaggagga                20

<210> 1025
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23297d-1f(k)

<400> 1025
acaagaaagc agtggagagg ag            22

<210> 1026
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23297d-1r

<400> 1026
gttttgctgt tggtcacttg g            21

<210> 1027
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23311-1f(k)

<400> 1027
tctccgttgg tctcactgtc t            21

<210> 1028
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23311-1r

<400> 1028
ggccacaatt tccatatacct c            21

<210> 1029

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SeqList[1].txt

<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nb1a23589-1f(k)

<400> 1029
gaagcatgag cccgtattta tc 22

<210> 1030
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nb1a23589-1r

<400> 1030
tccacaactt cataatccca ca 22

<210> 1031
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nb1a23629r1-1f(k)

<400> 1031
gtggtcgcac ctccattct 19

<210> 1032
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nb1a23629r1-1r

<400> 1032
acatgcggtg gatttttgg 19

<210> 1033
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nb1a23862d-1df(k)

<400> 1033
gctcctgtga tctggatgga 20

<210> 1034
<211> 20
<212> DNA
<213> Artificial Sequence

SeqList[1].txt

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<220>
<223> Synthetic Primer: nbla23862d-1dr

<400> 1034
ccaagtggga caaggtgaag                                20

<210> 1035
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24133r1-1f(k)

<400> 1035
ccataagcca ccccacttac                                20

<210> 1036
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24133r1-1r

<400> 1036
gagccttggg tcatttgct                                19

<210> 1037
<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24761-1f(k)

<400> 1037
atggagccac gaacaacc                                18

<210> 1038
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24761-1r

<400> 1038
ggtctgggaa gtgtagttga aga                            23

<210> 1039
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla20279-1f(k)

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SeqList[1].txt

<400> 1039 cctatggaca ccccaatcc	19
<210> 1040 <211> 19 <212> DNA <213> Artificial Sequence	
<220> <223> Synthetic Primer: nbla20279-1r	
<400> 1040 ggcctgcttt agctccttc	19
<210> 1041 <211> 19 <212> DNA <213> Artificial Sequence	
<220> <223> Synthetic Primer: nbla20687-1f(k)	
<400> 1041 ggcagacctc cagaccaac	19
<210> 1042 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Synthetic Primer: nbla20687-1r	
<400> 1042 tgccacttcc actaccacaga	20
<210> 1043 <211> 19 <212> DNA <213> Artificial Sequence	
<220> <223> Synthetic Primer: nbla20924d-1f(k)	
<400> 1043 gcagcctcag ctcatacca	19
<210> 1044 <211> 20 <212> DNA <213> Artificial Sequence	
<220> <223> Synthetic Primer: nbla20924d-1r	
<400> 1044 tccaaatctt ccaccaaacc	20

SeqList[1].txt

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<210> 1045
<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla21168-1f(k)

<400> 1045
caactccgtc agctcggtt                                     18

<210> 1046
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla21168-1r

<400> 1046
ccagagcctt ttcattcttg                                     20

<210> 1047
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla21303-1f(k)

<400> 1047
gttggctacc agaggaaatg                                     20

<210> 1048
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla21303-1r

<400> 1048
tccacttaga aacggaagga                                     20

<210> 1049
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla21483-1f(k)

<400> 1049
cacagcagaa aggaaaatgg a                                   21

<210> 1050

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SeqList[1].txt

<211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic Primer: nbla21483-1r

 <400> 1050
 tgataagcag cactggatgg 20

 <210> 1051
 <211> 23
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic Primer: nbla21838-1f(k)

 <400> 1051
 ctagaatagg gaggtggaga atg 23

 <210> 1052
 <211> 19
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic Primer: nbla21838-1r

 <400> 1052
 ctgcggttg gtaattgag 19

 <210> 1053
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic Primer: nbla21917-1f(k)

 <400> 1053
 tgagttctgg attgcctgtg 20

 <210> 1054
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Synthetic Primer: nbla21917-1r

 <400> 1054
 cagggcatgg attcttttct 20

 <210> 1055
 <211> 20
 <212> DNA
 <213> Artificial Sequence

SeqList[1].txt

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<220>
<223> Synthetic Primer: nbla22099-1f(k)

<400> 1055
ctggttccca cgcaagtaag                                20

<210> 1056
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22099-1r

<400> 1056
ggttcacatggc tctggaatgt                                20

<210> 1057
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22438-1f(k)

<400> 1057
agcaggcatg gcaattttag                                20

<210> 1058
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla22438-1r

<400> 1058
ccagaggtgc agagaagtgt g                                21

<210> 1059
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23111d-1f(k)

<400> 1059
attcacccctc tttggagaac a                                21

<210> 1060
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23111d-1r

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SeqList[1].txt

<400> 1060
ctaaaaggcg acagcacaag 20

<210> 1061
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<212> DNA
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<220>
<223> Synthetic Primer: nbla23208-1f(k)

<400> 1061
tggctctcctt cctgtgttcc 20

<210> 1062
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23208-1r

<400> 1062
gttgccctgca ttctccaca 19

<210> 1063
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24118-1f(k)

<400> 1063
acaagtccac accacagcac 20

<210> 1064
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24118-1r

<400> 1064
gagaaaccag aggccagaga 20

<210> 1065
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24279-1f(k)

<400> 1065
tggtcggggtc acaaattcttc 20

SeqList[1].txt

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<210> 1066
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24279-1r

<400> 1066
aaccacactc ctgcctcca
19

<210> 1067
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24771d-1f(k)

<400> 1067
caagtttgcc tccttcata g aca
23

<210> 1068
<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24771d-1r

<400> 1068
tgtacgctta ttgatctcat cctc
24

<210> 1069
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24871-1f(k)

<400> 1069
cagcagggaa caaaactcca
20

<210> 1070
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24871-1r

<400> 1070
tggctacatg aaacgcatac c
21

<210> 1071

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SeqList[1].txt

<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24443r1-1f(k)

<400> 1071
gctgccactg ctatgctct

19

<210> 1072
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla24443r1-1r

<400> 1072
catgctgttc tgcttggtg

19

<210> 1073
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23300-1f

<400> 1073
gagagcagcg attaaccaaa ag

22

<210> 1074
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23300-1r

<400> 1074
acatcaac ttccctcaa

20

<210> 1075
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: nbla23664-1f

<400> 1075
ctttcatttc tcctgctgtc c

20

<210> 1076
<211> 22
<212> DNA
<213> Artificial Sequence

SeqList[1].txt

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<220>
<223> Synthetic Primer: nb1a23664-1r

<400> 1076
gggactcacc cattttctat tt                22

<210> 1077
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: GAPD forward

<400> 1077
acctgacctg ccgtctagaa                    20

<210> 1078
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: GAPD reverse

<400> 1078
tccaccaccc tgttgctgta                    20

<210> 1079
<211> 27
<212> RNA
<213> Artificial Sequence

<220>
<223> Synthetic oligo-RNA

<400> 1079
agcaucgagu cggccuuggc cuacugg            27

<210> 1080
<211> 42
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic primer: oligo-dT adapter

<400> 1080
gcggctgaag acggcctatg tggccttttt tttttttttt tt  42

<210> 1081
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: forward

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SeqList[1].txt

<400> 1081
agcatcgagt cggccttggt g

21

<210> 1082
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic Primer: reverse

<400> 1082
gcgctgaaga cggcctatgt

20

